



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

December 11, 2019

Viviana Torres  
Assistant Regulatory Manager  
LESCO, Inc.  
1385 East 36th Street  
Cleveland, OH 44114-4115

Subject: Notification per PRN 98-10 – Added optional marketing claims  
Product Name: LESCO STONEWALL 0.29% PLUS FERTILIZER  
EPA Registration Number: 10404-113  
Application Date: May 21, 2019  
Decision Number: 551490

Dear Ms. Torres:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If you have any questions, please contact Curtis Hildebrandt at 703-347-8198 or by email at [hildebrandt.curtis@epa.gov](mailto:hildebrandt.curtis@epa.gov).

Sincerely,

A handwritten signature in cursive script that reads "Mindy Ondish".

Mindy Ondish  
Product Manager 23  
Herbicide Branch  
Registration Division (7505P)  
Office of Pesticide Programs

## NOTIFICATION

10404-113

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

12/11/2019

# LESCO® Stonewall® 0.29% Plus Fertilizer

(alternate brandname:

BASIC Control Prodiamine 0.29% Plus Fertilizer,  
BASIC NutritioN™ Stonewall 0.29% plus fertilizer)

For selective preemergence control of grass and broadleaf weeds in established turf grasses (excluding golf course putting greens) and lawns and landscape ornamentals (including established perennials and wildflower plantings).

### ACTIVE INGREDIENT:

Prodiamine: (N3, N3-Di-n-propyl-2,4-dinitro-6-(trifluoromethyl)-m-phenylenediamine ..... 0.29%

INERT INGREDIENTS: ..... 99.71%  
Total ..... 100.00%

Contains LESCO® Poly Plus® Polymer Coated Urea to provide a uniform growth with extended nitrogen feeding.

## KEEP OUT OF REACH OF CHILDREN CAUTION

See the following sections: Precautionary Statements, Hazards to Humans and Domestic Animals, for additional information.

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wear protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

| FIRST AID   |   |
|---|---|
| <b>IF ON SKIN OR CLOTHING</b>   | <ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advise.</li> </ul>   |
| <b>IF IN EYES</b>   | <ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul> |
| HOT LINE NUMBER   |   |
| Have the product container or label with you when calling a poison control center or doctor or when going for treatment. You may also contact Chem-Trec at 1-800-424-9300 for emergency medical treatment advice. |   |

### ENVIRONMENTAL HAZARDS

This product has low solubility in water. At the limits of solubility, this product is not toxic to fish. However, at concentrations above the level of water solubility, it may be toxic to fish. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

## STORAGE AND DISPOSAL

**STORAGE:** Store this product in its original container in a dry, cool, secured area.

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

**PRODUCT DISPOSAL:** As a responsible environmental practice, where possible, it is recommended that all of the contents of the bag be used, carefully following label directions and precautions.

**CONTAINER HANDLING:** Non-refillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling, if available, or dispose of empty bag in a sanitary landfill or by incineration, or if allowed by state and local authorities by burning. If burned, stay out of smoke.

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

This product is a selective pre-emergence herbicide that provides residual control of many grass and broadleaf weeds in:

- Established turf grasses (excluding golf course putting greens) and lawns;
- Landscape ornamentals;
- Established perennials and wildflower plantings.

This product controls susceptible weeds by inhibiting weed seed germination and root development. Most effective weed control will be obtained when this product is activated by at least 0.5 inches of rainfall, irrigation, or shallow (1-2 inches) incorporation, prior to weed seed germination and within 14 days following application.

**Not for use on plants being grown (1) for sale or other commercial use, (2) for commercial seed production, or (3) for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses, or lawns and grounds.**

- Do not graze or feed livestock forage cut from areas treated with this product.
- Do not apply this product through any type of irrigation system.
- Do not apply aerially.
- Do not apply to golf course putting greens.

**FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR WEED CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.**

### USE PRECAUTIONS

The following precautions apply to the use of this product in turf grasses and lawns: (1) Application of this product may thin emerged annual bluegrass and newly over-seeded grasses. (2) Do not apply to new or overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if this product is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil. (3) Application of this product to turf stressed by drought, low fertility, or pest damage may result in turf injury. (4) Disturbing the herbicide barrier with cultural practices such as disking may result in reduced weed control. (5) Do not apply this product to putting greens or areas where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (*Poa annua*) are desirable species.

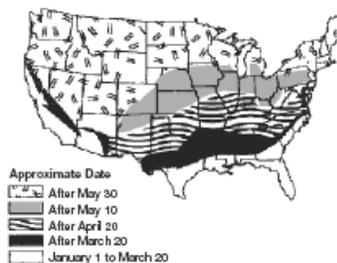
### APPLICATION DIRECTIONS

Apply uniformly with suitable, calibrated application equipment.

### ESTABLISHED TURF

This product is a selective pre-emergence herbicide that, when properly applied, will control certain grass and broadleaf weeds in established turf grasses and lawns. The maximum amount of this product that may be applied per year is given for each turf grass species in the **Maximum Annual Rates** section of this label. Most effective weed control in turf grasses will be obtained when this product is activated by at least 0.5 inches of rainfall or irrigation prior to weed seed germination and within 14 days following application. See the map below for approximate crabgrass seed germination dates.

### CRABGRASS SEED GERMINATION DATES



**RATES OF APPLICATION**

This product may be applied as a single application or in sequential applications to control weeds germinating throughout the year. All applications must be made prior to germination of the target weeds. This product will not control established weeds. Maximum use rate selection should be based on turf species. The length of time of residual weed control provided by this product is related to the rate applied.

**MAXIMUM ANNUAL RATES**

This product is recommended for use on the turf grass species listed in the following table. Do not exceed the maximum yearly rate as given in the following table:

| Maximum Application Rate per Calendar Year of Product by Turf Grass Species <sup>1</sup>   |   |                           |             |
|--|---|---------------------------|-------------|
| Turf Species   | lbs BASIC Control Prodiamine 0.29% / Acre | Lbs. product/1000 sq. ft. | lbs AI/Acre |
| Bermudagrass <sup>2</sup><br>Bahia grass<br>Centipedegrass<br>Seashore<br>Paspalum<br>St.<br>Augustine grass<br>Tall Fescue<br>(including turf-type)<br>Zoysia | 517                                       | 11.9                      | 1.5         |
| Buffalograss<br>Kentucky<br>Bluegrass<br>Perennial<br>Ryegrass   | 345                                       | 7.9                       | 1.0         |
| Creeping Red<br>Fescue   | 259                                       | 5.9                       | 0.75        |
| Creeping<br>Bentgrass  | 224                                       | 5.1                       | 0.65        |

- These are the maximum rates per calendar year by species limitations.
- May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 0.5 lb a.i./acre (equal to 172 lbs./A of this product) [or] equal to 4.0 lbs./1000 sq.ft. of this product). Newly sprigged or plugged Bermudagrass stolon rooting may be temporarily retarded. Suppression only of Foxtail, Goosegrass, and Rescuegrass due to reduced product rates used in sprigging situations.
  - Do not apply more than 1.5 lbs a.i. per calendar year per acre (equal to 517 lbs./A of this product) [or] equal to 11.9 lbs./1000-sq.ft. of this product).
  - Use higher rates of this product to achieve higher levels of fertility and longer periods of weed control for each turf type, but do not exceed the maximum application rates specified in the **Maximum Annual Rates** table.



**GUARANTED ANALYSIS**

Total Nitrogen (N) XX.XX%  
 XX.XX% Ammoniacal Nitrogen  
 XX.XX% Urea Nitrogen \*  
 XX.XX% Water Insoluble Nitrogen  
 Available Phosphate (P<sub>2</sub>O<sub>5</sub>) XX.XX%  
 Soluble Potash (K<sub>2</sub>O) XX.XX%  
 Magnesium (Mg) Total XX.XX%  
 XX.XX% Water Soluble Magnesium (Mg)  
 Sulfur (S) Total XX.XX%  
 XX.XX% Free Sulfur (S)  
 XX.XX% Combined Sulfur (S)  
 Copper (Cu) Total XX.XX%  
 XX.XX% Water Soluble Copper (Cu)  
 Iron (Fe) Total XX.XX%  
 XX.XX% Water Soluble Iron (Fe)  
 Manganese (Mn) Total XX.XX%  
 XX.XX% Water Soluble Manganese (Mn)  
 Zinc (Zn) Total XX.XX%  
 XX.XX% Water Soluble Zinc (Zn)

**DERIVED FROM:**

\*X.XX% Slowly available Urea Nitrogen from Polymer Coated Urea.

**SPREADER SETTINGS**

Spreader settings vary by make and model of spreader. It is recommended that individual spreaders are calibrated for the specific product that is to be applied. A walking speed of 3 miles per hour is recommended.

| Spreader                  | Application Rates <sup>1</sup> a.i. lbs./A (Product lbs./1000 sq ft) |            |           |            |
|---------------------------|--|------------|-----------|------------|
|                           | 0.5 (4.0)  | 0.75 (5.9) | 1.0 (7.9) | 1.5 (11.9) |
| LESCO – All Rotary Models | #XX  | #XX        | #XX       | #XX        |
| Permagreen                | XX   | XX         | XX        | XX         |
| Cyclone® Spyke® Z-Spray   | XX   | XX         | XX        | XX         |
| Vicon (LESCO Pendulum)    | XX   | XX         | XX        | XX         |

<sup>1</sup> Application Rates for example only - do not exceed the maximum annual application rate of 1.5 lb a.i./acre. (11.9 lb product/1,000 sq. ft.)

**LANDSCAPE ORNAMENTALS**

**Including Established Perennials and Wildflower Plantings**

This product may be applied for residual preemergence weed control in ornamentals.

**Use Rates and When to Apply**

Apply in fall and/or spring, 0.65 to 1.5 lbs active ingredient per acre, which is equal to 5.1 to 11.9 lbs. of this product per 1,000 sq. ft. of ornamental plantings; therefore 20 lbs of this product will treat 1,681 to 3,922 sq.ft. Use the higher rates of application for longer control periods. Sequential applications may be made as long as the total amount of product applied does not exceed the maximum annual application rate of 1.5 lbs a.i. per acre.

**ESTABLISHED LANDSCAPE ORNAMENTALS**

This product may be applied to established ornamentals as a broadcast, over the top, or directed application. Irrigation or rainfall soon after application will wash residues off plant foliage and activate it into the soil.

**Newly Transplanted Landscape Ornamentals**

This product may be applied to newly transplanted ornamentals as a broadcast, over the top, or directed application. Delay application to allow soil to settle around new transplants and water thoroughly before applying this product. Apply after cuttings form roots and become established. Apply before budding/grafting or after buds/grafts have taken to avoid any inhibition of the tissue union.

**Tolerant Ornamental Species**

This product will not harm most trees, shrubs, vines and flowers. The species listed below are tolerant to this product. Best results will be obtained when it is uniformly applied to the soil surface; avoid applying to ornamental shoots which may defeat the effort to get uniform distribution on the soil surface. This product may be applied over the top of these species. When plants are under stress (such as heat, drought or frost damage) some cultivars of listed plants may be sensitive to this product.

| Scientific Name                               | Common Name                     | Scientific Name                 | Common Name   |
|---|---------------------------------|---------------------------------|---|
| <i>Abies</i> spp.                             | Fir                             | <i>Osteospermum fruticosum</i>  | Trailing African Daisy                              |
| <i>Abelia grandifolia</i>                     | Abelia; Sherwood                | <i>Oxydendron luteum</i>        | Sourwood  |
| <i>Acer palmatum</i>                          | Japanese Maple                  | <i>Persea Americana*</i>        | Avocado*  |
| <i>A. platanoides</i>                         | Norway Maple                    | <i>Photinia fraseri</i>         | Frasier's Photinia; Redtip                          |
| <i>Achillea</i> spp.                          | Yarrow (King Edward)            | <i>Physotegia Virginiana</i>    | False dragonhead (Vivid)                            |
| <i>Actinidia chinensis*</i>                   | Kiwi*                           | <i>Picea</i> spp.**             | Spruce species** (Colorado Blue, Norway, etc.)      |
| <i>Agapanthus africanus</i>                   | Lily-of-the-Nile; African Lily  | <i>Pieris japonica</i>          | Lily-of-the-Valley Shrub                            |
| <i>Akebia quintata</i>                        | Five-leaf or Chocolate vine     | <i>Pinus brutia</i>             | Calabrian Pine                                      |
| <i>Allium cernuum</i>                         | Lady's leek or Nodding onion    | <i>Pinus canariensis</i>        | Canary Island Pine                                  |
| <i>Anemone hybrida</i>                        | Japanese anemone                | <i>Pinus elliotii</i>           | Slash Pine  |
| <i>Aquilegia</i> spp.                         | Columbine (Red and gold)        | <i>Pinus halepensis</i>         | Aleppo Pine   |
| <i>Arctostaphylos densiflora</i>              | Vine Hill manzanita             | <i>Pinus nigra</i>              | Austrian Pine                                       |
| <i>Arctotheca calendula</i>                   | Cape Weed                       | <i>Pinus radiata</i>            | Monterey Pine                                       |
| <i>Artemisia</i> spp.                         | Wormwood (Silver mound; Castle) | <i>Pinus palustris</i>          | Longleaf Pine                                       |
| <i>Aster</i> sp. or <i>Symphiotrichum</i> sp. | Aster (Bonny blue, Purple dome) | <i>Pinus strobus</i>            | Eastern White Pine                                  |
| <i>Aster X frikartii</i>                      |                                 | <i>Pinus sylvestris</i>         | Scotch Pine   |
| <i>Athyrium felix-femina</i>                  | Lady fern                       | <i>Pinus taeda</i>              | Loblolly Pine                                       |
| <i>Aucuba japonica</i>                        | Japanese Aucuba                 | <i>Pinus thunbergiana</i>       | Japanese Black Pine                                 |
| <i>Begonia</i> spp.                           | Fibrous begonia (Hardy Grandis) | <i>Pinus virginiana</i>         | Virginia pine                                       |
| <i>Berberis gladywnensis</i>                  | Barberry                        | <i>Pistachio</i> sp.*           | Pistachio*  |
| <i>Berberis julianae</i>                      | Wintergreen Barberry            | <i>Pittosporum rhombifolium</i> | Queensland Pittosporum                              |
| <i>Berberis mentorensis</i>                   | Mentor barberry                 | <i>Pittosporum tobira</i>       | Japanese Pittosporum                                |
| <i>Berberis thunbergii</i>                    | Japanese Barberry               | <i>Podocarpus macrophyllus</i>  | Japanese Yew  |
| <i>Berberis verruculosa</i>                   | Warty Barberry                  | <i>Prunus laurocerasus</i>      | English Laurel                                      |
| <i>Bergenia cordifolia</i>                    |                                 | <i>Prunus</i> spp.*             | Almond, Apricot, Nectarine, Peach, Plum, and Prune* |
| <i>Boltonia asteroides</i>                    | Snowbank                        | <i>Pseudotsuga menziesii**</i>  | Douglas Fir**                                       |
| <i>Bougainvillea</i> spp.                     | Bougainvillea                   | <i>Pyracantha coccinea</i>      | Firethorn, Scarlet                                  |

|                                    |   |  |  |
|------------------------------------|---|--|--|
| <i>Buddleia davidii</i>            | Butterfly-bush (Dwarf Blue, Royal Red)          | <i>Pyrcantha fortuneana</i>            | Firethorn  |
| <i>Buxus microphylla</i>           | Japanese Boxwood                                | <i>Pyrcantha koidzumii</i>             | Firethorn  |
| <i>Callistemon viminalis</i>       | Weeping Bottlebrush                             | <i>Pyrus spp.</i>                      | Bradford Pear  |
| <i>Calluna vulgaris</i>            | Scotch Heather                                  | <i>Quercus rubra</i>                   | Red Oak  |
| <i>Campanula carpatica</i>         | Tussock bellflower (White Clips)                | <i>Quercus shumardii</i>               | Shumard oak  |
| <i>Campsis X tagliabuana</i>       | Trumpet creeper; Trumpet flower (Madame Gaten)  | <i>Raphiolepis indica</i>              | Indian Hawthorne   |
| <i>Carobrotus edulis</i>           | Hottentot Fig; Ice Plant                        | <i>Rhododendron (including Azalea)</i> | Rhododendron & Azalea (Coral Bells, Delaware valley white, Flame creeper, George L. Tabor, PJM, Roseum Elegans, Formosa, Hino-crimson, Wakaebisu, Gumpo) |
| <i>Cassia artemisoides</i>         | Feathery Cassia                                 | <i>Rosa banksiae</i>                   | Lady Bank's Rose   |
| <i>Ceanothus rigidus</i>           | Wild Lilac                                      | <i>Rosmarinus officinalis*</i>         | Rosemary*  |
| <i>Ceratostigma plumbaginoides</i> |   | <i>Rudbeckia, spp.</i>                 | Black-eyed Susan   |
| <i>Chamaecyparis pisifera</i>      | False Cypress                                   | <i>Rumohra adiantiformis</i>           | Leatherleaf Fern   |
| <i>Chrysanthemum nipponicum</i>    |   | <i>Santolina wrens</i>                 | Goldstrum Santolina  |
| <i>Cleyera japonica</i>            | Cleyera   | <i>Saxifraga spp.</i>                  | Saxifrage, Purple dome   |
| <i>Citrus spp.*</i>                | Citrus species*                                 | <i>Sedum album</i>                     | Stonecrop  |
| <i>Coreopsis spp.</i>              | Coreopsis; calliopsis (Early Sunrise, Moonbeam) | <i>Sedum caulicola</i>                 | Stonecrop, likadense   |
| <i>Cornus florida</i>              | Flowering Dogwood                               | <i>Sedum dasyphyllum</i>               | Stonecrop  |
| <i>Cornus stolonifera</i>          | American Dogwood                                | <i>Syzygium paniculatum</i>            | Japanese Boxcherry   |
| <i>Cortaderia selloana</i>         | Pampas Grass                                    | <i>Taxus cuspidata</i>                 | Japanese Yew   |
| <i>Cotoneaster apiculatus</i>      | Cranberry Cotoneaster                           | <i>Taxus media</i>                     | Yew  |
| <i>Cotoneaster buxifolius</i>      | Cotoneaster                                     | <i>Teucrium spp.</i>                   | Germander  |
| <i>Cotoneaster dammeri</i>         | Bearberry Cotoneaster                           | <i>Thalictrum dipterocarpum</i>        | Meadow rue   |
| <i>Cotoneaster microphyllus</i>    | Rockspray Cotoneaster                           | <i>Thuja occidentalis</i>              | American Arborvitae  |
| <i>Cretaeus spp.</i>               | Hawthorne                                       | <i>Trachelospermum asiaticum</i>       | Star Jasmine   |
| <i>Crocsmia spp.</i>               | Lucifer   | <i>Tsuga canadensis</i>                | Canada Hemlock   |
| <i>Cupressus sempervirens</i>      | Italian Cypress                                 | <i>Tulipa spp.</i>                     | Tulip  |
| <i>Delasperma alba</i>             | White Trailing Ice Plant                        | <i>Viburnum japonicum</i>              | Japanese Viburnum  |
| <i>Delphinium spp.</i>             | Larkspur (Blue elf)                             | <i>Viburnum odoratissimum</i>          | Sweet Viburnum   |
| <i>Dianthus deltoides</i>          | Maiden pinks (Zing)                             | <i>Viburnum plicatum</i>               | Japanese Snowball  |
| <i>Dianthus gratianopolitanus</i>  | Cheddar pinks                                   | <i>Viburnum rigidum</i>                | Canary Island Viburnum   |
| <i>Dodonea viscosa</i>             | Hop Bush  | <i>Viburnum tinus</i>                  | Laurustinus  |
| <i>Echinacea purpurea</i>          | Coneflower, purple (Magnus)                     | <i>Viburnum trilobium</i>              | Cranberry Bush   |
| <i>Elaeagnus pungens</i>           | Silverberry                                     | <i>Viburnum wrightii</i>               | Leatherleaf Viburnum   |
| <i>Euonymus fortunei</i>           | Wintercreeper                                   | <i>Vinca major</i>                     | Greater periwinkle, Vinca  |
| <i>Euonymus japonica</i>           | Japanese spindle tree; Evergreen Euonymus       | <i>Vinca minor</i>                     | Common Periwinkle  |
| <i>Euonymus kiautschovica</i>      | Spreading Euonymus                              | <i>Vitis spp.*</i>                     | Grape*   |
| <i>Fatsia japonica</i>             | Japanese Aralia                                 | <i>Weigela florida</i>                 | Old Fashioned Weigela  |
| <i>Forsythia intermedia</i>        | Border Forsythia                                | <i>Yucca aloifolia</i>                 | Spanish Bayonet  |
| <i>Forsythia suspense</i>          | Weeping forsythia                               | <i>Yucca filamentosa</i>               | Yucca, Adam's Needle   |
| <i>Forsythia viridissima</i>       | Greenstem Forsythia                             |  |  |
| <i>Gail lard ia spp.</i>           | Blanket flower (Goblin)                         |  |  |
| <i>Gardenia jasminoides</i>        | Gardenia, Cape-Jasmine                          |  |  |
| <i>Gentiana dahurica</i>           | Gentian   |  |  |
| <i>Geranium cinereum</i>           | Cranesbill                                      |  |  |
| <i>Gladiolus spp.**</i>            | Gladiolus                                       |  |  |
| <i>Gypsophila repens</i>           | Baby's breath                                   |  |  |
| <i>Hedera helix</i>                | English Ivy                                     |  |  |
| <i>Helianthemum spp.</i>           | Sunrose   |  |  |
| <i>Hemerocallis spp.</i>           | Daylily (Aztec gold, Stella d'Oro, Tender love) |  |  |
| <i>Hibiscus spp.**</i>             | Rose of Sharon**                                |  |  |
| <i>Hibiscus spp.</i>               | Mallow (Disco belle white)                      |  |  |
| <i>Hibiscus Rosa-sinensis**</i>    | Chinese hibiscus**                              |  |  |
| <i>Hosta plantaginea</i>           | Hosta, Plantain lily                            |  |  |
| <i>H. sieboldiana</i>              | Hosta (Searsucker)                              |  |  |
| <i>Houttuynia cordata var.</i>     |   |  |  |

|                                       |  |  |  |
|---------------------------------------|--|--|--|
| <i>variegata</i>                      |  |  |  |
| <i>Hydrangea macrophylla</i>          | Bigleaf hydrangea  |  |  |
| <i>Ilex cornuta**</i>                 | Chinese holly**  |  |  |
| <i>Ilex crenata</i>                   | Japanese Holly   |  |  |
| <i>Ilex opaca</i>                     | American Holly   |  |  |
| <i>Ilex pernyi</i>                    | Holly  |  |  |
| <i>Ilex vomitoria</i>                 | Yaupon holly   |  |  |
| <i>Inula ensifolia</i>                |  |  |  |
| <i>Iris ensata</i>                    | Sword-leaved iris (Jodlesong)                                |  |  |
| <i>Iris siberica</i>                  | Siberian iris (Cabernet)                                     |  |  |
| <i>Iris spp.</i>                      | Iris **  |  |  |
| <i>Jasminum nudiflorum</i>            | Winter Jasmine   |  |  |
| <i>Juniperus chinensis</i>            | Chinese Juniper (Nick's Compact)                             |  |  |
| <i>Juniperus conferta</i>             | Shore Juniper (Blue Pacific)                                 |  |  |
| <i>Juniperus davurica</i>             | Juniper  |  |  |
| <i>Juniperus horizontalis</i>         | Creeping Juniper   |  |  |
| <i>Juglans sp.*</i>                   | Walnut*  |  |  |
| <i>Justica brandegeana</i>            | Shrimp Plant   |  |  |
| <i>Lagerstromia indica</i>            | Crape Myrtle   |  |  |
| <i>Lantana montevidensis</i>          | Weeping lantana  |  |  |
| <i>Lavender spp.</i>                  | Lavender (Munstead)  |  |  |
| <i>Leontopodium alpinum</i>           | Edelweiss  |  |  |
| <i>Ligustrum amurense</i>             | Amur Privet  |  |  |
| <i>Ligustrum japonicum</i>            | Japanese Privet  |  |  |
| <i>Ligustrum lucidum</i>              | Glossy Privet (Wax-Leaf)                                     |  |  |
| <i>Ligustrum sinense</i>              | Chinese privet (Variegata)                                   |  |  |
| <i>Lilium spp.</i>                    | Lily (Jazz)  |  |  |
| <i>Liriope muscari</i>                | Liriope (Big Blue, Lily Turf, Silver Mound, Evergreen Giant) |  |  |
| <i>Liriope muscari var. variegata</i> | Liriope, variegated  |  |  |
| <i>Liriope spicata</i>                | Liriope, creeping  |  |  |
| <i>Lobelia cardinalis</i>             | Cardinal flower  |  |  |
| <i>Lonicera japonica</i>              | Japanese Honeysuckle   |  |  |
| <i>Lonicera tatarica</i>              | Tatarian Honeysuckle   |  |  |
| <i>Loropetalum chinense</i>           | Burgundy   |  |  |
| <i>Ly thrum spp.</i>                  | Loosestrife (Modern Pink)                                    |  |  |
| <i>Magnolia spp.**</i>                | Magnolia**   |  |  |
| <i>Maleophora luteola</i>             | Ice Plant  |  |  |
| <i>Malus spp.*</i>                    | Crabapple*   |  |  |
| <i>Miscanthus sinensis</i>            | Yaku jima, Silberfeder                                       |  |  |
| <i>Nandina domestica</i>              | Heavenly Bamboo  |  |  |
| <i>Narcissus spp.**</i>               | Narcissus**  |  |  |
| <i>Nerium Oleander*</i>               | Oleander   |  |  |
| <i>Olea europaea*</i>                 | Olive*   |  |  |
| <i>Ophiopogon japonicus**</i>         | Mondo Grass  |  |  |
| <i>Osmanthus heterophyllus</i>        | Osmanthus; False holly (Gulf tide)                           |  |  |

\* Do not use on food producing trees, vines or plants. \*\*Not for use on container grown plants.

#### WEEDS CONTROLLED

When used in accordance with this label, this product will provide control of the following weeds:

|  |                          |                                  |                                |
|--|--------------------------|----------------------------------|--------------------------------|
| Barnyardgrass                          | Goosegrass <sup>1</sup>  | Lovegrass                        | Speedwell, Persian             |
| Bluegrass, Annual ( <i>Poa annua</i> ) | Henbit                   | Panicum (Texas, Fall, Brown Top) | Sprangletop                    |
| Carpetweed                             | Itchgrass                | Pigweed                          | Spurge, Prostrate              |
| Chickweed, Common                      | Johnsongrass (from seed) | Purslane, Common                 | Witchgrass                     |
| Chickweed, Mouse ear (from seed)       |                          |                                  |                                |
| Crabgrass (large, smooth)              | Junglerice               | Pusley, Florida                  | Woodsorrel, Yellow (from seed) |
| Crowfoot grass                         | Knotweed                 | Rescuegrass <sup>3</sup>         |                                |
| Cupgrass, Woolly                       | Kochia                   | Shepherd's Purse <sup>2</sup>    |                                |
| Foxtails, Annual                       | Lambsquarter, Common     | Signalgrass, Broadleaf           |                                |

1. In many areas a single application of 0.65 lb. to 1.5 lb. active ingredient per acre (equal to 224 lbs. to 517 lbs./A of this product) [or] equal to 5.1 to 11.9 lbs./1000 sq. ft. of this product) will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, most effective weed control may be obtained by making an initial application of 0.65 lb. to 1.0 lb. a.i. per acre (equal to 224 lbs. to 345 lbs./A of this product) [or] equal to 5.1 to 7.9 lbs./1000 sq. ft. of this product) followed after 60 to 90 days by a second application at doses that would not exceed those given in the Maximum Annual Rate Table. Do not exceed the maximum rate for turf grass species listed in the Maximum Annual Rate Table above.

2. Applications for this weed should be made in late summer, fall or winter prior to germination.

3. Suppression only. Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rates recommended for each turf species. All applications must be made prior to germination of the weed seeds.

**WHEN TO APPLY AFTER OVERSEEDING TURF**

Do not apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if this product is applied before seedling secondary roots are in the second inch of soil, not thatch plus soil.

**WHEN TO OVERSEED AFTER APPLICATION**

This product will inhibit the germination of turf species if overseeded too soon after application. Follow rates and intervals in the table below for best overseeding/reseeding results.

| BASIC Control<br>Proflam 0.29%<br>Rate (lb/A) | Lbs<br>product/1000<br>sq. ft. | Lbs a.i./A | Months Before<br>Overseeding |            |       |
|---|--------------------------------|------------|------------------------------|------------|-------|
|   |                                |            | North                        | Transition | South |
| 172   | 4.0                            | .50        | 4                            | 4          | 4     |
| 224   | 5.1                            | .65        | 5                            | 4          | 4     |
| 259   | 5.9                            | .75        | 6                            | 5          | 5     |
| 276   | 6.3                            | .80        | -                            | 6          | 6     |
| 345   | 7.9                            | 1.00       | -                            | 7          | 7     |
| 393   | 9.0                            | 1.14       | -                            | -          | 9     |
| 448   | 10.3                           | 1.30       | -                            | -          | 10    |
| 517   | 11.9                           | 1.50       | -                            | -          | 12    |

**CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY**

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully and completely. It is impossible to eliminate all risks inherently associated with the use of this product. To the extent consistent with applicable law, Buyer and/or User assume all risks of ineffectiveness or other unintended consequences or damages that may result from conditions outside or beyond the control of LESCO, Inc. including but not limited to, such factors as manner of use or application, weather or weather conditions outside the range considered normal at the application site or for the time period in which the product is applied, the presence of other materials, incompatible products, or other influencing factors which are beyond the control of LESCO, Inc.. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and/or User, and Buyer and/or User agrees to hold LESCO, Inc. harmless for any claims relating to such factors.

LESCO, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with the Directions for Use under normal use conditions. To the extent consistent with applicable law, this warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of LESCO, Inc. and Buyer and/or User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LESCO, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE BUYER AND/OR USER AND THE EXCLUSIVE LIABILITY OF LESCO, INC. FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF LESCO, INC. REPLACEMENT OF THE PRODUCT, OR IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL LESCO, Inc., BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES.

LESCO, Inc. offers this product, and Buyer and/or User accepts it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of LESCO, Inc.

Information concerning the raw materials composing this product can be obtained by writing to: LESCO, Inc., Attn: RA Dept., 1385 East 36th Street, Cleveland, Ohio 44114-4114, referring to the item number found on this bag.

Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.aapfco.org/metals.htm>.

LESCO, U-Plus, Stonewall, Poly Plus and the sweeping design are trademarks of LESCO Technologies, LLC. SCOTTS is a registered trademark of The SCOTT Company. Cyclone and Spyker are registered trademarks of Spyker Spreaders, LLC. G:\REGUL\WIVIANA (050914) Rev.: 11/4/19 VT

**Net Weight: XX lb (XX kg)**

**EPA REG. NO. 10404-113**

EPA EST.NO. 961-PA-01 (L), 961-IL-01 (D), 8378-IN-1 (K), 9404-FL-1 (C), 59144-GA-1 (A), 32802-MO-1 (B), 61842-CA-1 (T), 37351-CO-1 (E)

First letter of lot code indicates manufacturing site.

**#XXXXXX**

**F1560**

Distributed by: LESCO, Inc.  
1385 East 36<sup>th</sup> Street  
Cleveland, OH 44114-4114

## OPTIONAL MARKETING CLAIMS

- o xx lbs treats up to x,xxx sq. ft.
- o Feeds [the lawn] up to (2, 3, 4, 5) months
- o Contains [multi source] [multi release rate] nitrogen [for improved root growth]
- o Improved nitrogen consumption
- o Reduced nitrogen overload
- o Reduced nitrogen runoff
- o Facilitates reduced irrigation
- o Improved drought tolerance
- o Equivalent [or improved] efficacy at lower NPK levels
- o Controlled release feeding for uniform growth
- o [Provides] [season-long] control of crabgrass
- o [Provides] long-lasting green
- o Provides slow release nutrients to the soil
- o Creates [stronger] [deeper] root system
- o Feeds [your lawns] roots
- o Apply at the beginning of the growing season [to enhance nutrition and enhance crabgrass control]
- o (*Company name*) supports the EPA Greenscapes approach to sustainable lawn care landscaping
- o Combines conventional [*synthetic and/or inorganic*] and natural [organic] fertilizers
- o Reliable [long-lasting] green-up
- o 3 month green-up
- o Easy to apply
- o Delivers quick results [without surge growth]
- o Aids in nutrition and disease suppression
- o Contains (XX % ) organic matter (OM)
- o Combines quick results and long-lasting feeding [as nature intended]
- o Adding the right balance of nutrient sources helps create a healthier lawn and soil
- o Using slowly available nutrients greatly reduces run-off into our waterways
- o Powered by U-Plus™

### [Optional state specific language: Florida]

In the state of Florida, it is recommended that the user of this product follow the Green Industries and Golf Course Best Management Practices found at:  
[http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/BMP\\_Book\\_Final.pdf](http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/BMP_Book_Final.pdf) and  
[http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbm\\_p07.pdf](http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbm_p07.pdf).

### [Optional state specific language: Virginia (eff. 12-31-13)]

In Virginia this lawn/turf fertilizer contains phosphorous and is intended only for nonagricultural use on (1) turf during its first growing season, (2) on turf areas being repaired or renovated, and (3) on turf where a soil test performed within the last 3 years indicates a phosphorous deficiency. This fertilizer is not intended for the routine maintenance of turf.

### [Optional state specific language: Maryland (eff. 10-01-13)]

This fertilizer contains phosphorus and may not be used on turf in the state of Maryland except when 1)

Providing nutrients to specific soils and target vegetation as determined to be necessary in accordance with a soil test that was conducted by a laboratory identified under § 8-803.7 of the Agriculture Article, Annotated Code of Maryland, performed no more than 3 years before the application; 2) Establishing vegetation for the first time, such as after land disturbance, provided the application is conducted in accordance with the recommended application rates established by the State; or 3) Reestablishing or repairing a turf area.

Contains LESCO® Poly Plus® OPTI™ Polymer Coated Urea to provide a uniform growth with extended nitrogen feeding.

Contains LESCO® NOS™ (Nitrogen Optimizing System) for increased nitrogen use efficiency and extended greening.

Contains LESCO® NOS™ Plus (Nitrogen Optimizing System) for increased nitrogen use efficiency and extended greening.

Contains LESCO® SulfRX™ Polymer Coated Sulfur Coated Urea to provide a uniform growth with extended nitrogen feeding.